

PCT  
IAP13 Rec'd PCT/PTO 16 FEB 2007

PTO/SB/21 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

|   |                        |                   |
|---|------------------------|-------------------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number     | 10/579,351        |
|   | Filing Date            | December 22, 2004 |
|   | First Named Inventor   | Ray E. Drumright  |
|   | Art Unit               | N/A               |
|   | Examiner Name          | Not Yet Assigned  |
| Total Number of Pages in This Submission  | Attorney Docket Number | 63356A US         |

**ENCLOSURES (Check all that apply)**

|   |  |   |
|---|--|---|
| <input type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input checked="" type="checkbox"/> Reply to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under<br>37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication<br>to TC<br><input type="checkbox"/> Appeal Communication to Board of<br>Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please<br>Identify below):<br>Copy of Notice<br>Declaration<br>Return Receipt Postcard |
| <b>Remarks</b>  |  |   |

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

|              |                      |          |        |
|--------------|----------------------|----------|--------|
| Firm Name    | THE DOW CHEMICAL CO. |          |        |
| Signature    |                      |          |        |
| Printed name | Duane C. Ulmer       |          |        |
| Date         | February 14, 2007    | Reg. No. | 34,941 |

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 14, 2007

Signature:

  
Margaret F. Greene

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: February 14, 2007

Signature

  
(Margaret F. Greene)

Docket No.: 63356A US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Ray E. Drumright, Robbyn Prange, and Francois M.  
Casati

Application No.: 10/579,351

Filed: December 22, 2004

For: NON-FUGITIVE CATALYSTS CONTAINING  
IMINE LINKAGES AND TERTIARY  
AMINES, AND POLYURETHANE  
PRODUCTS MADE THEREFROM

Confirmation No.: 1683

Art Unit: N/A

Examiner: Not Yet Assigned

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

MS Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US), applicants respectfully submit a combined declaration and power of attorney and a copy of the notice.

Dated: February 14, 2007

Respectfully submitted,

By 

Duane C. Ulmer

Registration No.: 34,941

THE DOW CHEMICAL CO.

2030 Dow Center

Midland, Michigan 48674

(979) 238-1638



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

|   |   |                            |
|---|---|----------------------------|
| U.S. APPLICATION NUMBER NO.<br>10/579,351 | FIRST NAMED APPLICANT<br>Ray E. Drumright | ATTY. DOCKET NO.<br>63356A |
|---|---|----------------------------|

Duane C. Ulmer  
 The Dow Chemical Company  
 Intellectual Property  
 P.O. Box 1967  
 Midland, MI 48641-1967

RECEIVED  
 FEB 02 2007  
 PATENT MAIL ROOM

|   |                             |
|---|-----------------------------|
| INTERNATIONAL APPLICATION NO.<br>PCT/US04/43462 |                             |
| I.A. FILING DATE<br>12/22/2004                  | PRIORITY DATE<br>12/23/2003 |

CONFIRMATION NO. 1683  
 371 FORMALITIES LETTER



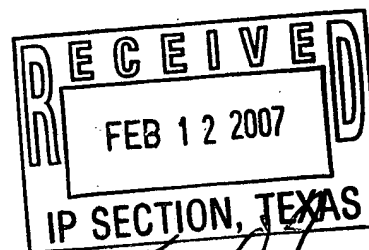
\*OC00000022219218\*

Date Mailed: 01/31/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/12/2006
- Copy of the International Search Report filed on 05/12/2006
- Information Disclosure Statements filed on 05/12/2006
- U.S. Basic National Fees filed on 05/12/2006
- Priority Documents filed on 05/12/2006
- Specification filed on 05/12/2006
- Claims filed on 05/12/2006
- Abstracts filed on 05/12/2006



The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.

<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

**PART 1 - ATTORNEY/APPLICANT COPY**

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/579,351                  | PCT/US04/43462                | 63356A           |

FORM PCT/DO/EO/905 (371 Formalities Notice)